

### **Amendments to the Specification**

*Please replace the paragraph beginning on page 9, line 5 with the following amended paragraph:*

**Figure 5** illustrates the wiring of connector **230** of **Fig. 2** in further details, in accordance with one embodiment. As illustrated, for the embodiment, pins 2 and 3 of 3-pin plug ~~224b~~224a designed to engage output port **124**, are coupled to the right and left earpiece receivers **226** respectively, whereas pin 1 of 3-pin plug is coupled to both earpiece receivers **226**. Electret condenser microphone (ECM) **228** is coupled to microphone (mic) circuitry **502**, which in turn is coupled to pins 1 and 3 of 4-pin plug ~~224a~~224b in parallel. The connections between mic circuitry **502** and pins 1 and 3 are further subject to the condition of the send/end switch. More importantly, pins 2 and 4 of 4-pin plug ~~224a~~224b are not coupled to earpiece receivers **226**. For the embodiment, no connections are provided for pins 2 and 4 of 4-pin plug ~~224a~~224b at all.

*Please replace the paragraph beginning on page 9, line 15 with the following amended paragraph:*

Accordingly, telephony and/or non-telephony audio signals may be provided from wireless mobile phone **100** to earpiece receivers **226** through output port **124** and 3-pin plug ~~224b~~224a, while audio signals may be provided from microphone **228** to wireless mobile phone **100** through 4-pin plug ~~224a~~224b and input-output port **122**. However, telephony audio signals output from wireless mobile phone **100** are advantageously non delivered to earpiece receivers **226**, thereby avoiding interference with the identical telephony audio signals or non-telephony audio signals delivered to earpiece receivers **226** through output port **124** and 3-pin plug ~~224b~~224a.